

Index of Claims	Application/Control No.		Applicant(s)/Patent Under Reexamination	
	09754775		GRAINGER ET AL.	
	Examiner		Art Unit	
	Jennifer Kim		1617	

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant		<input type="checkbox"/> CPA	<input type="checkbox"/> T.D.	<input type="checkbox"/> R.1.47
CLAIM		DATE		
Final	Original	02/12/2008	06/23/2008	02/02/2009
1	-	-	-	-
2	-	-	-	-
3	-	-	-	-
4	-	-	-	-
5	-	-	-	-
6	-	-	-	-
7	-	-	-	-
8	-	-	-	-
9	-	-	-	-
10	-	-	-	-
11	-	-	-	-
12	-	-	-	-
13	-	-	-	-
14	-	-	-	-
15	-	-	-	-
16	-	-	-	-
17	-	-	-	-
18	-	-	-	-
19	-	-	-	-
20	-	-	-	-
21	-	-	-	-
22	-	-	-	-
23	-	-	-	-
24	-	-	-	-
25	-	-	-	-
26	-	-	-	-
27	-	-	-	-
28	-	-	-	-
29	-	-	-	-
30	-	-	-	-
31	-	-	-	-
32	-	-	-	-
33	-	-	-	-
34	-	-	-	-
35	-	-	-	-
36	-	-	-	-

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CLAIM		DATE					
Final	Original	02/12/2008	06/23/2008	02/02/2009	10/09/2009		
	37	-	-	-	-		
	38	-	-	-	-		
	39	-	-	-	-		
	40	-	-	-	-		
	41	-	-	-	-		
	42	-	-	-	-		
	43	-	-	-	-		
	44	-	-	-	-		
	45	-	-	-	-		
	46	-	-	-	-		
	47	-	-	-	-		
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	74	-	-	-	-		
	75	-	-	-	-		
	76	-	-	-	-		
	77	-	-	-	-		
	78	-	-	-	-		
	79	-	-	-	-		
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	103	-	-	-	-		
	104	-	-	-	-		
	105	-	-	-	-		
	106	-	-	-	-		
	107	-	-	-	-		
	108	-	-	-	-		

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Final	Original	02/12/2008	06/23/2008	02/02/2009	10/09/2009		
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	110	-	-	-	-		
	111	-	-	-	-		
	112	-	-	-	-		
	113	-	-	-	-		
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	115	-	-	-	-		
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	141	-	-	-	-		
	142	-	-	-	-		
	143	-	-	-	-		
	144	-	-	-	-		

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CLAIM		DATE				
Final	Original	02/12/2008	06/23/2008	02/02/2009	10/09/2009	
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	147	-	-	-	-	
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	178	+	✓	-	-	
	179	+	✓	✓	✓	
	180	+	✓	✓	✓	

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Final	Original	02/12/2008	06/23/2008	02/02/2009	10/09/2009		
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	199	+	✓	✓	✓		
	200	+	✓	✓	✓		
	201	-	-	-	-		
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	203	+	✓	✓	✓		
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Final	Original	02/12/2008	06/23/2008	02/02/2009	10/09/2009	
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233	÷	✓	-	-	-	
234	+	✓	✓	✓	✓	